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(71) Applicant and

(72) Inventor: RAPPOLD-HOERBRAND, Gudrun [DE/DE]; Hausackerweg 14, 69118 Heidelberg (DE).

(72) Inventor; and

(75) Inventor/Applicant (for US only): HAECKER, Beate [DE/DE]; Bergstrasse 34b, 69221 Dossenheim (DE).

(74) Agent: REINHOLD, Koester; Werderplatz 9, 69120 Heidelberg (DE).

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(54) Title: USE OF NATRIURETIC PEPTIDES FOR THE TREATMENT OF STATURE DISORDERS RELATED TO THE SHOX GENE

(57) Abstract: The invention relates to the use of natriuretic peptides (ANP or BNP) for the preparation of pharmaceutical compositions for the treatment of short stature in a subject being suspected of having a genetic defect in the human SHOX gene. Further, the invention relates to use of natriuretic peptides in combination with a growth protein and/or a SHOX protein for the preparation of pharmaceutical compositions for the treatment of patients having a SHOX gene disorder. The invention also relates to the use of natriuretic peptides (ANP and BNP) in combination with a SHOX protein for the preparation of pharmaceutical compositions for the treatment of patients with cardiovascular diseases. The invention also comprises an article of manufacture comprising packaging material and a pharmaceutical composition comprising natriuretic peptides.

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